

<b>Notice of Allowability</b>	Application No.	Applicant(s)	
	09/923,202	MCCALL, JOHN E.	
	Examiner	Art Unit	
	ROB WU	3628	

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to BPAI Decision on August 08 2008.
2. ☒ The allowed claim(s) is/are 1-13, 43-55 and 80-97.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |  |   |
|--|---|
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)</li> <li>2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3. <input checked="" type="checkbox"/> Information Disclosure Statements (PTO/SB/08),<br/>Paper No./Mail Date <u>6/23/2004</u></li> <li>4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol> | <ol style="list-style-type: none"> <li>5. <input type="checkbox"/> Notice of Informal Patent Application</li> <li>6. <input type="checkbox"/> Interview Summary (PTO-413),<br/>Paper No./Mail Date _____</li> <li>7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment</li> <li>8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance</li> <li>9. <input type="checkbox"/> Other _____</li> </ol> |
|--|---|

/JOHN W HAYES/  
 Supervisory Patent Examiner, Art Unit 3628

### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kari H. Bartingale on November 24 2008.

The application has been amended as follows:

43. (Currently Amended) A computer program product embodied on a computer readable medium readable by a computing system and encoding a computer program of instructions for executing a computer process for providing advisory information to field service providers communicating with the computing system over a computer network via network devices, the computer process comprising:

receiving a plurality of collected data related to a destination facility, each of the plurality of collected data being associated with one of a plurality of data types;

generating data conclusions based on an analysis between each of the plurality of collected data and an advisory rule corresponding to the data type of the collected data being analyzed;

mapping the data conclusions to advisory information;

storing the advisory information in a storage module for subsequent access by the field service providers, wherein the storage module comprises a plurality of data type records, the advisory information being categorized in the plurality of data type

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records based on the data type of the collected data from which the advisory information is derived;

receiving a request from a specific field service provider for presentation of advisory information, the request comprising a provider identification code associated with the specific field service provider and representative of a specific data type of advisory information that the specific field service provider is authorized to access; and

in response to receipt of the request, retrieving advisory information from a specific data type record of the storage module based on the provider identification code; and

presenting the retrieved advisory information to the specific field service provider through the network device.

### **Reasons for Allowance**

2. The following is an examiner's statement of reasons for allowance:

3. Claims 1-13, 43-55 and 80-97 are allowed.

The closest prior art of record is U.S. Pat No. 5,694,323 to Koropitzer, U.S. Pat No. 5,961,561 to Wakefield, U.S. Pat No. 4,707,848 to Durston, U.S. Pat No. 4,905,163 to Garber, and U.S. Pat No. 5,619,183 to Ziegra.

As per claims 1 and 43, in accordance with the decision by the Board of Appeals and Interferences, the closest prior art of record taken either individually or in combination with other prior art of record fails to teach or suggest a provider identification code. Claims 2-5, 6-13 and 80-88 depend upon claim 1 and have all the limitations of claim 1 and are allowable for the same reasons. Claims 44-55 and 89-97 depend upon claim 43 and have all the limitations of claim 43 and are allowable for the same reasons.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROB WU whose telephone number is (571)272-3136. The examiner can normally be reached on Mon-Fri 8-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on (571)272-6708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see <http://pair-direct.uspto.gov>.

Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/R. W./

Examiner, Art Unit 3628

/JOHN W HAYES/

Supervisory Patent Examiner, Art Unit 3628